

SIZE:280X210MM

Additional Function of Pairing Operation Steps

1. Connect the transmitter to the trailer hitch power plug.
2. Turn on the power switch for the main light to activate it.
3. Locate the pairing button above the letters L and R on the LEFT and RIGHT sides, respectively. Use a paperclip to press the small golden dot pairing switch on the front black light house, as shown in the picture below. If the small light flashes once, the pairing process is successful. Please note that if either the left or right light is damaged and no longer functioning, a replacement light can be purchased from Master Tailgaters without the need to replace the entire transmitter.



LEFT WIRELESS



RIGHT WIRELESS

*Master
Tailgaters*

Owner's Manual & Safety Instructions LED WIRELESS MAGNETIC TOWING LIGHT KIT

Model:MT-WT07



WARNING

Read this material before using this product.
Failure to do so can result in serious injury.
SAVE THIS MANUAL.

Wireless Magnetic Towing Light For Vehicle Under 80" in width

The purpose of this product is to temporarily provide tail lamp function, stop indication, and turn signals when towing a vehicle that is less than 80" wide.

A special note about batteries:

We recommend using 4 AA batteries for each light. During use, make sure to check the battery indicator LED every two hours to ensure it is not blinking. A blinking LED indicator indicates that the batteries are not functioning correctly or is low power. If the battery indicator LED blinks when attempting to turn on the lights, you should replace all four batteries immediately.

Using the wireless towing lights:

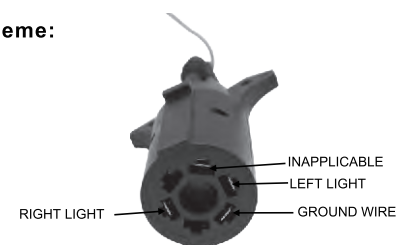
1. Insert 4 AA batteries into each light base, following the indicated polarity.
2. Before use, check the battery status to ensure regular and correct function.
3. Installation:
 - a. Connect the transmitter to the vehicle's 7 way round trailer plug, ensuring that the vehicle side plug contacts are clean.
 - b. Clean the mounting surface and the transmitter's magnetic base. Then, stick the two LED lamps on the rear of the disabled vehicle - the lamp with the "left wireless" label as the left lamp and the other one with the "right wireless" label as the right lamp.
4. Turn on the switch located on the side of each light. The lamps can now be controlled by the transmitter.
5. Ensure that the magnetic light base is free of any debris that may scratch the mounting surface. Attach the left and right lights on a flat surface, as far apart as practical, and at an equal distance from the sides of the vehicle being towed. The lights should be placed at the same height. The entire magnet must touch a steel surface for optimal holding performance. Place the lights to always allow following vehicles optimal visibility.
6. If the lights are not aligned properly, detach them by tipping the light to disengage the magnetic base before placing them again.
7. Verify the operation of the taillights, stop lights, and both left and right turn signals. Do not drive the vehicle unless all lights function.
8. After each use, switch off the lights and return them and the transmitter to the original package. If the packaging is unavailable, place the lights inside bags when not in use to keep the magnets clear of debris. Do not allow the magnetic bases to come in contact with each other. If lights are stored for longer than one month, remove the batteries to avoid battery leakage. Store batteries at room temperature to avoid leakage.

Important Considerations:

1. The Wireless Magnetic Towing Light kit is specifically designed for use with 12-volt standard vehicle systems.
2. Ensure that your brake, turn signal, and running lights are functioning correctly every two hours. Do not use the tow lights if the vehicle has faulty wiring or if some or all of the lights fail to light up.
3. It is recommended to keep a spare set of eight AA batteries on hand, especially when traveling for an extended period.

Transmitter & Vehicle Plug Wiring Scheme:

White: Ground
Red: Left Brake / Left Turn Signal
Green: Right Brake / Right Turn Signal
Brown: Inapplicable (The running light controlled by switch)



Troubleshooting:

1. In case one or both tow lights fail to function, ensure to check and replace ALL batteries. Install eight new batteries by inserting four in each base with the correct polarity.
2. If the left and right turn functions are reversed, swap the yellow and green wires to the transmitter.
3. If some lamp functions work while others do not, review the wiring diagram and confirm that the 4-way flat trailer connector is wired accurately.
4. Examine the connection between the "four-flat" plugs for corrosion. Wear gloves and clean the corrosion using baking soda and a small disposable brush.
5. If you have any questions, please contact us at info@mastertailgaters.com.

www.mastertailgaters.com